

Title (en)  
ELECTRICITY STORAGE DEVICE

Title (de)  
STROMSPEICHERVORRICHTUNG

Title (fr)  
DISPOSITIF DE STOCKAGE D'ÉLECTRICITÉ

Publication  
**EP 2132805 A2 20091216 (EN)**

Application  
**EP 08719272 A 20080311**

Priority  
• IB 2008000564 W 20080311  
• JP 2007090153 A 20070330

Abstract (en)  
[origin: WO2008120054A2] An electricity storage device 1 has an electricity storage unit (2) and a case (3) that contains the electricity storage unit and a coolant (4) for cooling the electricity storage unit. The case includes: guide portions (32d) on an inner wall surface above the electricity storage unit, each of the guide portions having an oblique portion for, when gas is produced by the electricity storage unit, leading the gas to a predetermined position; and contact portions (32cl to 32c3) each of which protrudes in a direction of the electricity storage unit with respect to the oblique portions of the guide portions and is brought into contact with the coolant.

IPC 8 full level  
**H01M 10/52** (2006.01); **H01M 10/60** (2014.01); **H01M 10/613** (2014.01); **H01M 10/617** (2014.01); **H01M 10/625** (2014.01); **H01M 10/655** (2014.01); **H01M 10/6551** (2014.01); **H01M 10/6554** (2014.01); **H01M 10/6556** (2014.01); **H01M 10/6567** (2014.01); **H01M 50/35** (2021.01); **H01M 50/213** (2021.01)

CPC (source: EP US)  
**H01M 6/5038** (2013.01 - EP US); **H01M 10/613** (2015.04 - EP US); **H01M 10/6551** (2015.04 - EP US); **H01M 10/6567** (2015.04 - EP US); **H01M 50/35** (2021.01 - EP US); **H01M 10/52** (2013.01 - EP US); **H01M 10/625** (2015.04 - EP US); **H01M 10/643** (2015.04 - EP US); **H01M 10/653** (2015.04 - EP US); **H01M 50/213** (2021.01 - EP US); **H01M 2200/00** (2013.01 - EP US); **Y02E 60/10** (2013.01 - EP US)

Citation (search report)  
See references of WO 2008120054A2

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DOCDB simple family (publication)  
**WO 2008120054 A2 20081009**; **WO 2008120054 A3 20081127**; AT E482480 T1 20101015; CN 101578721 A 20091111; CN 101578721 B 20110831; DE 602008002729 D1 20101104; EP 2132805 A2 20091216; EP 2132805 B1 20100922; JP 2008251307 A 20081016; JP 4438813 B2 20100324; US 2010062322 A1 20100311; US 8852792 B2 20141007

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